

Appendix table 3-6
Bachelor's degrees awarded in science and engineering, by sex and detailed field: 1998

Field	Total	Males	Females	Percent awarded to females
Total science and engineering.....	390,618	200,221	190,397	48.7
Physical sciences.....	15,273	9,279	5,994	39.2
Astronomy.....	168	110	58	34.5
Chemistry.....	10,873	5,900	4,973	45.7
Physics.....	3,455	2,789	666	19.3
Other physical sciences.....	777	480	297	38.2
Earth, atmospheric, and ocean sciences.....	4,321	2,722	1,599	37.0
Atmospheric sciences.....	443	339	104	23.5
Earth sciences.....	3,665	2,262	1,403	38.3
Oceanography.....	213	121	92	43.2
Mathematics and statistics.....	12,094	6,435	5,659	46.8
Computer science.....	27,674	20,235	7,439	26.9
Agricultural sciences.....	17,967	10,224	7,743	43.1
Biological sciences.....	67,112	30,011	37,101	55.3
Psychology.....	74,457	19,057	55,400	74.4
Social sciences.....	110,806	52,683	58,123	52.5
Economics.....	18,244	12,453	5,791	31.7
Political science and public administration.....	36,654	19,334	17,320	47.3
Sociology.....	24,884	7,762	17,122	68.8
Anthropology.....	6,894	2,414	4,480	65.0
Linguistics.....	680	197	483	71.0
History of science.....	39	21	18	46.2
Area and ethnic studies.....	5,441	2,000	3,441	63.2
Other social sciences.....	17,970	8,502	9,468	52.7
Engineering.....	60,914	49,575	11,339	18.6
Aerospace engineering.....	1,247	1,050	197	15.8
Chemical engineering.....	6,721	4,525	2,196	32.7
Civil engineering.....	11,522	8,946	2,576	22.4
Electrical engineering.....	16,322	14,310	2,012	12.3
Industrial engineering.....	3,988	2,968	1,020	25.6
Materials engineering.....	1,007	772	235	23.3
Mechanical engineering.....	13,363	11,727	1,636	12.2
Other engineering.....	6,744	5,277	1,467	21.8

SOURCE: Tabulations by National Science Foundation, Division of Science Resources Statistics; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey.

Women, Minorities, and Persons With Disabilities in Science and Engineering: 2002